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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Eric J. Mozdy

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Title:

POLARIZATION MODULATION

INTERROGATION OF GRATING-COUPLED WAVEGUIDE SENSORS RESPONSE

Examiner: Ellen E. Kim

Art Group Unit: 2874

Commissioner for Patents Alexandria, VA 22313-1450

RESPONSE TO EXAMINER'S RESTRICTION REQUIREMENT

In the Office Action dated July 20, 2005, designated as Paper No. 20050716 in the above-captioned application, the Examiner issued a Restriction Requirement identifying the following groups of claims as being drawn to potentially distinct inventions:

Group I. Claims 1-6 and 30-36, drawn to a grating-coupled waveguide sensor and the method of it, classified in class 385, subclass 12; and

Group II. Claims 7-29, drawn to an optical interrogation system and the method of it, classified in class 356, subclass 330+.

Applicant hereby makes an election of Group I, claims 1-6 and 30-36 without traverse.